## IAP3 Rec'd PCT/PTO 22 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER FR-AM 1976 NP DESIGNATED/ELECTED OFFICE (DO/EO/US) ARPLICATION NO (If known, sae 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10 INTERNATIONAL APPLICATION NO. PCT/EP2004/007302 INTERNATIONAL FILING DATE 2 July 2004 (2.7.04) PRIORIT 16 September 2003 TITLE OF INVENTION COMPOSITIONS BASED ON FLUOURINATED HYDROCARBONS AND SECONDARY BUTANOL FOR **DEFLUXING ELECTRONIC BOARDS** APPLICANT(S) FOR DO/EO/US LALLIER, J. P. et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) $\boxtimes$ 5. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 6. is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted) 10. 🔲 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP20 Rec'd PCT/PTO 22 FEB 2006

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U.S. APPLICATION NO. (D) (Town see 17 CFR 1.5)	INTERNATIONAL APF PCT/EP2004/		ATTORNEY'S DOCKET NUMBER FR-AM 1976 NP				
20.  Other items or information:							
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The following fees are submitted:	·		CALCULATIONS	PTO USE ONLY			
21. ⊠ Basic national fee (37 CFR 1.492(a))			\$ \$300.00	T TO GOL GRET			
22. X Examination fee (37 CFR 1.492(c))	\$300.00						
If the written opinion prepared by ISA/US or the ir report prepared by IPEA/US indicates all claims s							
33(1)-(4)	¢ 6200.00						
23. Search fee (37 CFR 1.492(b))	\$ \$200.00						
If the written opinion of the ISA/US or the Internat prepared by IPEA/US indicates all claims satisfy							
Search fee (37 CFR 1.445(a)(2)) has been paid o							
USPTO as àn International Śèárching Authority							
the Office or previously communicated to the US All other situations	\$ \$400.00						
TOTAL OF 21, 22 and 23 =			\$ \$900.00				
Additional fee for specification and drawings sequence listing in compliance with 37 CFR							
listing an electronic medium) (37 CFR 1.492 The fee is \$250 for each additional 50 sheets							
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
thereof (round	up to a whole number)						
17 - 100 = 0 /50 =	0		\$\$0.00				
Surcharge of \$130.00 for furnishing any of the sedeclaration after the date of commencement of the	\$	,					
CLAIMS NUMBER FILED	FILED NUMBER EXTRA RATE						
Total claims 10 - 20 =	0	x \$50.00	\$ \$0.00				
Independent 1 - 3 =	0 .	x \$200.00	\$ \$0.00	7			
Multiple Dependent Claims (if applicable)	\$						
TOTAL	\$ \$900.00						
☐ Applicant claims small entity status. See 37 C	\$ \$0.00 \$ \$900.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months			\$ \$900.00				
from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ \$900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per +			\$				
	\$ \$900.00						
	Amount to be refunded:	\$					
			Amount to be charged:	\$			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of to cover the above f b. A Please charge my Deposit Account 01-2717 to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 01-2717 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Steven D. Boyd Customer No. 31684 Steven D. Boyd NAME 31,000 **REGISTRATION NUMBER** 

## **LAP20 Rec'd PCT/PTO** 22 FEB 2006

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.			
Applicant(s): LALLIER, J. P. et al			FR-AN	FR-AM 1976 NP		
Application No	Filing Date	Examiner	Customer No.	Group Art Unit		
Not yet assigned	Herewith	Not yet assigned	31684	Not yet assigned		
Invention: COMPOS	TIONS BASED ON FLU NG ELECTRONIC BOAI	ORINATED HYDROCARBONS AND	SECONDARY B	UTANOL AND		
DEFLUXI	NG ELECTRONIC BOAT	KD5				
I hereby certify that	the following corresponde	ence:				
Certificate of Express Mailing; Transmittal Letter (in dup.); Preliminary Amendment; Unexecuted Decl. & Pwr. of Attorney for Patent Application;						
Attorney for ratent z		!				
	·	dentify type of correspondence)				
		stal Service "Express Mail Post Office				
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450,	, Alexandria, VA	22313-1450 on		
	February 22, 2006			/*		
	(Date)			•		
		Carol F. Hill				
(Typed or Printed Name of Person Mailing Correspondence)						
and I All						
	(Signature of Person Mailing Correspondence)					
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